KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

Operator: License #5150	API No. 15- 031-21,896 <u>- 00-00</u>						
Name: COLT ENERGY, INC	County:COFFEY						
Address: P. O. BOX 388	_SW- SENE Sec2_ Twp23S. R16X_EW						
City/State/Zip:IOLA, KS 66749	2815 feet from S Line of Section						
Purchaser: PLAINS MARKETING,LP	895 feet from E Line of Section						
Operator Contact Person :DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:						
Phone: (316 365-3111	Circle one <u>SE</u>						
Contractor: Name:FINNEY DRILLING	Lease Name:HAZEN Well #:11I						
License:5989	Field Name:LEROY						
Wellsite Geologist:	Producing Formation:SQUIRREL						
Designate Type Of Completion:	Elevation : Ground: UNKNOWN Kelly Bushing:						
X New WellReEntryWorkover	Total Depth:1000 Plug Back Total Depth:996.30						
OilSWDSIOWTemp Abd	Amount of Surface Pipe Set and Cemented at43Feet						
Gas X ENHR SIGW	Multiple Staging Cementing Collar Used? Yes X No						
Dry Other (Core, WSW, Expl., Cathodic,etc)	If yes, show depth setFeet						
If Workover/Re-entry: Old Well Info as follows:	If Alternate II Completion, cement circulated from1000						
Operator:	feet depth to SURFACE w/ 146 sx cement.						
Well Name:	ALT II WHM 7-19-06						
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan(Data Collected From Pit)						
Deepening Re-perf. Conv: to Entr/SWD	Chloride Content 1000 ppm Fluid Volune 80 bbls						
Plug Back Plug Back Total Depth	Dewatering method usedPUMPED OUT PUSH IN						
	Location of fluid disposal if hauled offsite:						
Commingled Docket No Dual Completion Docket No	Operator Name:						
Other (SWD or Entr.?) Docket No. E-26, 562	Lease Name: License No.:						
Other (SWD of Entr.?) Docker No. C SV OGS	Ouarter Sec Twp S R E _ W						
10-3-200010-9-2000	County: Docket No.:						
Spud Date or Date Reached TD Completion Date or	Docket 16.						
Completion Date Recompletion Date							
INSTRUCTIONS: An original and two copies of this form shall be filed wire Wichita, Kansas 67202, within 120 days of the spud date, recompletion, wor apply. Information of side two of this form will be held confidential for a per (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of a form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit Clabandoned wells.	kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 riod of 12 months if requested in writing and submitted with this form all wireline logs and geologist well reports shall be attached with this						
All requirements of the statutes, rules and regulations promulgated to regulate the oi	l and gas industry have been fully complied with and the statements herein are						
complete and correct to the best of my knowledge.							
Signature Christine	KCC Office Use Only						
Title:OFFICE_MANAGERDate: 12-27-2000	Letter of Confidentiality Attached If Denied, Yes Date Wireline Log Received Geologist Report Received						
Subscribed and sworn to before me this 34th day of January	UIC Distribution KANSAS CORPORATION COMMISS						
Notary Public: Shirley & Flotler	LAM 2 Q OCT						
Date Commission Expires:	189 893 20 20 1						
	JAN 2 9 20.1 かっかつ かり						
MY Appr. Expires 30 500	アンダンスで アンダンスで CONSERVATION DIVISION						

アンタンプロック CONSERVATION DIVISION

SIDE TWO

Operator Na				-						HAZEN		Well #_	11I
Sec2	Twp2	23S. 1	R. 16	XEa	stV	Vest	Co	ounty C	OFFEY_				
interval teste	ed, time tempera	tool ope ture, flu	n and clostid recover	sed, flow y, and fl	ring and sl ow rates i	hut-in pre if gas to s	essures, surface	, whether test, alon	shut-in g g with fi	pressure reach nal chart(s). A	l final copies of dr ed static level, hyd Attach extra sheet	drostatic m	ressures
Drill Stem T				Yes	X_	_No			og I	Formation (To	p), Depth and Dat	um _	Sample
(Attach	Additio	nal She	ets)					Name	PT A CLIE	ED DRILLERS	Тор	Da	tum
Samples Sen Cores Taken Electric Log	Run	logical S		_X_Yes	X N	Vo		SEE A	ПАСПЕ	D DRILLERS	LOG		
(Submit) List All E. Lo		:											
]	Report a		NG RECO	-		Wtermedia	USED te, production.	etc		
Purpose of stri	ng	ı	Hole rilled	Size Ca	sing Set	T	Weight Lbs/Ft		Depth	Type Of Ceme		Type and	Percent
SURFACE	11	10 3/4	INT.	7"		19		43		50/50 POZ	40	2% GEL 2% CC	
PRODUCTION 5 5/		5 5/8	·	2 7/8 10RD		6.5		996.3		50/50 POZ	146	2% GEL	
					A 12/2/17	TONAL C	Y: 2773 100	n a car	WHEN THE				
Purpose: PerforateProtect CasingPlug Back TDPlug Off Zone ADDITIONAL CEN Type of Cement Top Bottom						ks Used	EEZE RE		pe and Percent Additi	ves			
Shots Per/F	Acid, Frac							Shot, Cement Squeez		Depth			
2	DML R	TG 963-	971					G/A	LS 15%H				2 opur
								12/20 SAND					
			II I - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1					-					
TUBING REC	ORD		Set	At		Packe	r At		Line	r Run	Yes	No	
Date of First, R	esumed I	Production	n,SWD or E	hhr	P	roducing N	Aethod:	-	Flowing			110	
Estimated Prod					Gas M	1cf		Water	ВВ		Gas-Oil Ratio	Gr	avity
ispostion Of Ga Vented	Solo	11	ETHOD O Used on Lea		ETION Open I	Hole	X_Perf		Dually Co	Production Inte	erval Commingled		
(If vented Sub	omit ACC)-18)		-	Other ((Specify)							

ORIGINAL

DRILLERS LOG

API NO.

15-031-218960000

S. 2 T. 23 R. 16E

OPERATOR: COLT ENERGY, INC

LOCATION: SE NE

ADDRESS: P.O. BOX 388 IOLA, KS 66749

COUNTY: COFFEY

WELL #: 111

LEASE NAME:

HAZEN

FOOTAGE LOCATION: 2815 FEET FROM SOUTH LINE

895 FEET FROM EAST LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: GENE VINCENT

SPUD DATE: 10-3-00

TOTAL DEPTH: 1000

DATE COMPLETED: 10-9-00

OIL PURCHASER: PLAINS

CASING RECORD

PURPOSE OF STRING	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	10.75	7"	17	43	TYPE A	55	SERVICE COMPANY SERVICE COMPANY
PRODUCTION	: 5 5/8	2 7/8 10 RD	6.5	996.30	TYPE A	125	

WELL LOG

CORES:

960 TO 974

DST:

NO

OPEN HOLE LOG: NO

RAN: 1 FLOATSHOE

3 CENTRALIZERS 6 SCRATCHERS

1 CLAMP

FORMATION	<u>TOP</u>	BOTTOM	FORMATION	TOP	BOTTOM
TOP SOIL	0	3	SHALE	780	782
CLAY	3	20	LIMESTONE	782	784
RIVER GRAVEL	20	27	SHALE	784	841
SHALE	27	159	LIMESTONE	841	849
LIMESTONE	159	167	SHALE	849	867
SAND	167	175	LIMESTONE	867	869
LIMESTONE	175	189	SAND & SHALE	869	882
SHALE	189	196	SHALE	882	887
LIMESTONE	196	217	LIMESTONE	887	892
SHALE	217	233	SHALE	892	910
LIMESTONE	233	259	LIMESTONE	910	915
SHALE	259	309	SHALE	915	913 920
LIMESTONE	309	325	LIMESTONE	920	923
SHALE	325	338	SHALE	923	958
LIMESTONE	338	418	LIMESTONE	958	958 960
SHALE	418	450	SHALE	960	
LIMESTONE	450	583	LIMESTONE	962	962
SHALE	583	716	SAND		963
SAND & LIME	716	744	SHALE	963	967
LIMESTONE	744	750	SHALE	967	1000 T.D.
SHALE	750	760			
LIMESTONE	760	762			
SHALE	762	771			
LIMESTONE	771	780			

PECEN KANSAS CORPORATION COM- CONSOLIDATED INDUSTRIAL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

ORIGINAL TICKET NUMBER 11202

LOCATION Oftawa

FIELD TICKET

* LAL E DE CONTRACTOR				`1				
DATE CL	ISTOMER ACCT #	WELL NAME	QTR/QTR	SECTION	JW3	RGE /	COUNTY	FORMATION
CHARGE TO		<u>OPATONIO PERMITA</u>		OWNER				
STATION 10	DIF GENE	<u> </u>		OWNER				
MAILING ADDRESS	P.O. BOX	~3 <i>88</i>		OPERATOR	Ger	10		-
***************************************	- V_	1174	A	15946152BACV			<u> </u>	
CITY & STATE	019 65	66745	/	CONTRACT	OR 🥙	nnox	-Dr. 11. p	'
ACCOUNT	QUANTITY or U	INITS		<u> </u>			UNIT	TOTAL
CODE			DESCRIPTION (OF SERVICES	OR PRODU	JCT	PRICE	AMOUNT
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